

CLAIMS

I claim:

1. A grill mounting apparatus comprising:
 - a support arm having a first end and a second end;
 - a support platform, said support platform attached to the second end of said support arm;
 - a pivot mount assembly, the first end of said support member attached to said pivot mount assembly and is pivotal about said pivot mount assembly; and
 - a retaining mount assembly, said retaining mount assembly adapted to removably receive said support arm and to retain said support from pivoting about said pivot mount assembly.
2. A grill support apparatus for mounting a grill to a bumper of a vehicle, comprising:
 - a support arm having a first end and a second end;
 - a support platform having a top surface and a bottom surface, said support platform for supporting the grill thereon, and the second end of said support arm attached to said support platform;
 - a pivot mount assembly, said pivot mount assembly mounted to the bumper of the vehicle, the first end of said support arm attached to said pivot mount assembly and said support arm is pivotal about said pivot mount assembly; and
 - a retaining mount assembly, said retaining mount assembly mounted to the bumper at a spaced distance from said pivot mount assembly, and said retaining mount assembly adapted to removably receive said support arm and retain said support arm from pivoting about said pivot mount assembly.

3. The grill support apparatus of claim 2, further comprising at least two grill mounting flanges attached to the top surface of said platform, the grill is secured to each of said at least two mounting flanges by a fastener.
4. The grill support apparatus of claim 2, wherein said support platform is pivotal about the second end of said support arm.
5. The grill support apparatus of claim 2, wherein the pivot mount assembly comprises:
 - a first clamp means for mounting said pivot mount assembly to the bumper; and
 - a pivot collar, said pivot collar attached to said clamp means, and the first end of said support arm attached to the pivot collar.
6. The grill support apparatus of claim 5, wherein the retaining mount assembly comprises:
 - a second clamp means for mounting said retaining mount assembly to the bumper; and a receiver member, said receiver member attached to said clamp means.
7. The grill support apparatus of claim 6, wherein the receiver member is generally U-shaped and includes a pair legs having longitudinally aligned holes formed therethrough, and said support arm having a through hole formed therethrough that is cooperative with the pair of holes formed through said receiving member when said support arm is received by said receiving member; and
 - a pin, said pin being inserted through the holes formed through said receiver member and the through hole formed through said support arm to retain said support arm by said receiver member from pivoting about said pivot assembly.

8. The grill support apparatus of claim 2, wherein the first end of said support arm is bent orthogonal to said support arm.
9. The grill support apparatus of claim 2, wherein the second end of said support arm is bent orthogonal to said support arm.
10. A grill support apparatus for mounting a grill to a bumper of a vehicle comprising:
 - a support platform, said support platform having a top surface and a bottom surface;
 - a least two grill mounting flanges attached to said support platform, the grill being secured to each of said a least two grilling by a fastener;
 - a attachment collar attached to the bottom surface of said support platform;
 - a support arm having a first end and a second end, the second end of said support arm is received by said attachment collar;
 - a pivot mount assembly, said pivot mount assembly mounted to the bumper, the first end of said support arm attached to said pivot mount assembly and is pivotal about said pivot mount assembly; and
 - a retaining mount assembly mounted to the bumper at a spaced distance from said pivot mount assembly, said retaining mount assembly adapted to removably receive said support arm therein to prevent said support arm from pivoting about said pivot mount assembly.
11. The grill support apparatus of claim 10, wherein the four grill mounting flanges are attached to the top surface of said support platform.

12. The grill support apparatus of claim 10, wherein said support platform is generally rectangular in shape and is of a length that is greater than the length of the grill.
13. The grill support apparatus of claim 10, wherein said support platform is pivotal about the second end of said support member.
14. The grill support apparatus of claim 10, wherein the first end of said support arm is bent orthogonal to said support arm and the second end of said support arm is bent orthogonal to said support arm.
15. The grill support apparatus of claim 10, wherein the pivot mount assembly comprises:
 - a first clamp means for mounting said pivot mount assembly to the bumper; and
 - a pivot collar attached to the clamp means and the first end of said support arm is pivotally received by said collar.
16. The grill support apparatus of claim 15, further comprising a thumb screw threadably received by a hole formed through said pivot collar member, said thumb screw, when tightened retains said support arm from pivoting about said pivot mount assembly.
17. The grill support apparatus of claim 15, the retaining mount assembly comprises:
 - a second clamp means for mounting said retaining mount assembly to the bumper; and a receiver member, said receiver member attached to said clamp means.

18. The grill support apparatus of claim 17, wherein the receiver member is generally U-shaped and includes a pair legs having longitudinally aligned holes formed therethrough, and said support arm having a through hole formed therethrough that is cooperative with the pair of holes formed through said receiving member when said support arm is received by said receiving member; and
a pin, said pin being inserted through the holes formed through said receiver member and the through hole formed through said support arm to retain said support arm by said receiver member from pivoting about said pivot assembly.
19. The grill support apparatus of claim 10, further comprising a thumb screw threadably received by a hole formed through said attachment collar, said thumb screw, when tightened retains said support platform from pivoting about the second end of said support arm.